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Substitute for form 149/RTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/022,007
Filing Date	December 13, 2006
First Named Inventor	Ho
Art Unit	1634
Examiner Name	Lu, Frank Wei Min
Attorney Docket Number	1179/201

Sheet	1	of	2
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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENT					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
u	1.	EP1203959A1	05-08-2002	Asahi Kasei	
	2.	DE19858443A1	07-06-2000	Mikrotechnik	
		not English document			

Examiner
Signature

rule on

Date Considered

8/20/2004

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application Number

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Filing Date

First Named Inventor

Group Art Unit

Examiner Name

Attorney Docket Number

Sheet

of

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
w	-	5,096,664		J.R. Lanks	03-17-1992	
	-	5,228,295		R.N. Schnipelsky	07-20-1993	
	-	6,018,387		I. Zepher	01-25-2000	
	-	6,271,043		R.N. Watson, Jr.	08-07-2001	
	-	6,187,267		M.T. Taylor	02-13-2001	
	-	6,238,538		J.W. Parcer	05-29-2001	
	-	6,242,746		Larry Gold	06-05-2001	
v	-	6,270,641		S.K. Griffiths	08-07-2001	
				duplicate		
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FOREIGN PATENT DOCUMENTS

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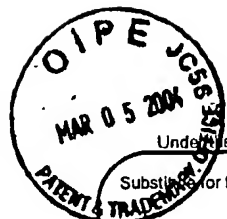
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PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/022,007
Filing Date	December 13, 2001
First Named Inventor	Ho
Art Unit	1634
Examiner Name	Lu, Frank Wei Min
Attorney Docket Number	1179/201

Sheet 1 of 1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
m	1.	Stanley Abramowitz, "DNA Analysis in Microfabricated Formats", Journal of Biomedical Microdevices, 1:2, 107-112 (1999).	
	2.	Mark J. Feldstein, et al., "Array Biosensor: Optical and Fluidics Systems", Journal of Biomedical Microdevices, 1:2, 139-153 (1999).	
↓	3.	Irina Kleps, et al., "New Micro- and Nanoelectrode Arrays for Biomedical Applications, Journal of Biomedical Microdevices, 3:1, 29-33 (2001).	

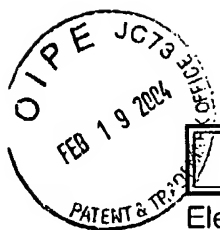
Examiner Signature	<i>Lu</i>	Date Considered	8/20/2004
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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
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Title of Invention	Chemiluminescence-Based Microfluidic Biochip																																																																																																																		
<p>Application Number: 10/022007 </p> <p>Confirmation Number: 2791</p> <p>First Named Applicant: Winston Ho</p> <p>Attorney Docket Number:</p> <p>Art Unit: 1634</p> <p>Examiner: Frank Wei Min Lu</p> <p>Search string: (6186660 or 6270641 or 6268219 or 4710472 or 6300138 or 4426451 or 4690899 or 5164598 or 5229297 or 5096669 or 6429025 or 6238538).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td><input checked="" type="checkbox"/></td><td>1</td><td>6186660</td><td>2001-02-13</td><td>Kopf-Sill</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>2</td><td>6270641</td><td>2001-08-07</td><td>Griffiths</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>3</td><td>6268219</td><td>2001-07-31</td><td>McBride</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>4</td><td>4710472</td><td>1987-12-01</td><td>Saur</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>5</td><td>6300138</td><td>2001-10-09</td><td>Gleason, et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>6</td><td>4426451</td><td>1984-01-17</td><td>Columbus</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>7</td><td>4690899</td><td>1987-09-01</td><td>Klose, et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>8</td><td>5164598</td><td>1992-11-17</td><td>Hillman, et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>9</td><td>5229297</td><td>1993-07-20</td><td>Schnipelsky, et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>10</td><td>5096669</td><td>1992-03-17</td><td>Lauks, et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>11</td><td>6429025</td><td>2002-08-06</td><td>Parce, et al.</td><td></td><td></td><td></td></tr><tr><td><input checked="" type="checkbox"/></td><td>12</td><td>6238538</td><td>2001-05-29</td><td>Parce, et al.</td><td></td><td></td><td></td></tr></tbody></table> <p>Signature  8/20/2004</p> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td></td><td></td></tr></tbody></table>								init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass	<input checked="" type="checkbox"/>	1	6186660	2001-02-13	Kopf-Sill				<input checked="" type="checkbox"/>	2	6270641	2001-08-07	Griffiths				<input checked="" type="checkbox"/>	3	6268219	2001-07-31	McBride				<input checked="" type="checkbox"/>	4	4710472	1987-12-01	Saur				<input checked="" type="checkbox"/>	5	6300138	2001-10-09	Gleason, et al.				<input checked="" type="checkbox"/>	6	4426451	1984-01-17	Columbus				<input checked="" type="checkbox"/>	7	4690899	1987-09-01	Klose, et al.				<input checked="" type="checkbox"/>	8	5164598	1992-11-17	Hillman, et al.				<input checked="" type="checkbox"/>	9	5229297	1993-07-20	Schnipelsky, et al.				<input checked="" type="checkbox"/>	10	5096669	1992-03-17	Lauks, et al.				<input checked="" type="checkbox"/>	11	6429025	2002-08-06	Parce, et al.				<input checked="" type="checkbox"/>	12	6238538	2001-05-29	Parce, et al.				Examiner Name	Date		
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